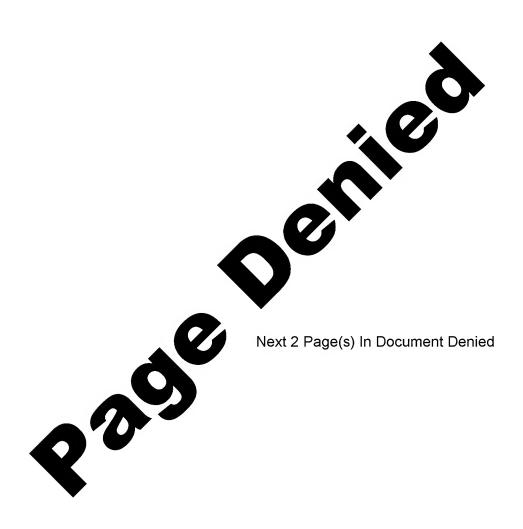
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MORI/CDF Pages 7, 8 & 9

ARMY Review Completed



PROGRAM FOR INTENSIFICATION OF O/SI RESEARCH AND PRODUCTION IN THE BIOLOGICAL SCIENCES

- 1. As a result of the rement IAC decision on division of responsibility in the scientific and technical field, 0/SI is recrienting the work of the Biology Division and has or is undertaking the following steps to intensify its effort in this field. This is in keeping with Mr. Lovett's request.
 - a. Assignment of personnel in the Biology and Medicine Divisions to engage in the systematic survey of the open literature new available on the subject, directed at the development of more adequate collection guidance.
 - b. Exploration of the possibilities for assistance in this regard through reorientation or expansion of external research contracts.
 - e. Consultation with the State Department Science adviser and those responsible for administering the publications procurement program to examine (1) what additional steps can be taken immediately to extend the collection of open literature abroad, and (2) what steps are possible to strengthen the scientific and agricultural attache systems in the direction of more adequate collection of biological information,

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e. O/SI currently is pursuing the exploitation of special intelligence on a systematic basis in the field of biology. This cannot be intensified unless collection and processing in this field is increased by AFSS. This is in turn contingent upon appropriate USCIS action.

SECURITY INFORMATION

N of // series <u>B</u>
TS 63989

DEPARTMENT OF THE ARMY
Office of the Assistant Chief of Staff, G-2, Intelligence
Washington 25, D.C.

TSC-2765 -1 TOP SECRET CONTROL SECTION A. C. of S., G-2, DA

29 Aug 1952

G2-PRT

MEMORANDUM FOR: CHAIRMAN, INTELLIGENCE ADVISORY COMMITTEE

SUBJECT: Priorities for Intelligence Collection

- 1. Reference is made to Memorandum from the Secretary of Defense to the Secretary of the Army, dated 16 August 1952, a copy of which is attached. A similar memorandum was addressed to the Director of Central Intelligence.
- 2. This memorandum calls attention to the paucity of intelligence available concerning Soviet capabilities and intentions in the field of biological warfare.
- 3. It is agreed that this condition exists, but the intelligence desired must be obtained almost entirely by clandestine agencies. Existing priorities as established by DCID 4/2 place BW and other critical weapons in fifth of seven places.
- 4. In view of the heightened interest in Soviet BW capabilities as evidenced by Secretary Lovett's memorandum, it is recommended that emphasis be placed on this phase of the clandestine collection program.

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(Signed) R. C. Partridge

Document No.

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OSD REVIEW COMPLETED

Document No.

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Authority: HR 70-2

C O P Y

Top Secret Authorization

THE SECRETARY OF DEFENSE

Washington

16 August 1952

TSC-2580-2
TOP SECRET CONTROL SECTION
A. C. of S., G-2, DA

MEMORANDUM FOR THE SECRETARY OF THE ARMY
SECRETARY OF THE NAVY
SECRETARY OF THE AIR FORCE
JOINT CHIEFS OF STAFF

SUBJECT: Biological Warfare Intelligence

- 1. There is an acute requirement for more reliable information regarding Soviet activities, capabilities and intentions concerning biological warfare. Current intelligence on this subject is so sparse that it does not provide a satisfactory basis for overall evaluation or formulation of Department of Defense planning in this field.
- 2. The difficulties inherent in gathering intelligence on this subject are recognized. However, the continuing need for more complete and reliable information appears to dictate an accelerated emphasis on biological warfare intelligence.
- 3. For your information, I am inclosing a copy of a similar memorandum to the Director of Central Intelligence.

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Review of this resoment by GIA has determined that
☐ CIA has no objection to declass ☐ It covides information of CIA
Date 14 1 Reviewer
OSD REVIEW

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ROBERT A. LOVETT

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C O P Approved For Release 2008/07/08: CIA-RDP80R01731R001300200006-4

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MESORANDUM FOR THE DIRECTOR OF CONTRAL INTELLIGENCE

SUBJECT: Biological Heriere Intelligence

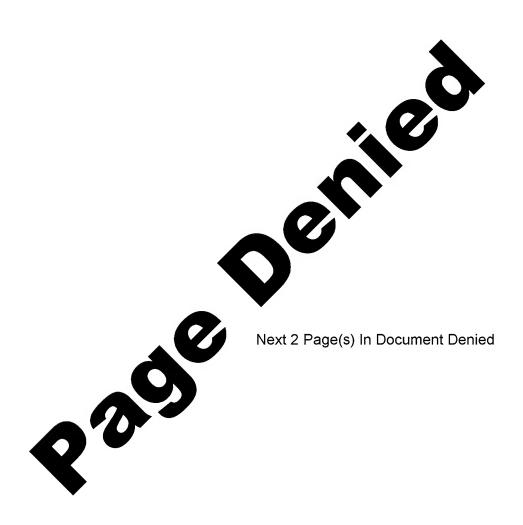
- 1. There is an acute requirement for more reliable information regarding Soviet activities, capabilities and intentions concerning biological marfare. Current intelligence on this subject is so spaces that it does not provide a satisfactory basis for overall evaluation or formulation of Department of Defense planning is this field.
- 2. The difficulties inherent in gathering intelligence on this subject are recognized. However, the continuing need for more complete and reliable information appears to dictate an accelerated exphasis on biological worders intelligence. I am forwarding a similar memorandum to Defence Department intelligence agencies and would appreciate any action you does appropriate to assist in accomplishing this extremely important objective.

(Signed) Robert Lowett

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No. 4 of 12 series A

A PICLASS. L. THE STANGER TO: TS S C

MEMORANDUM FOR: Assistant Chief of Staff, G-2

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Department of the Army

SUBJECT:

Priorities for Intelligence Collection

REFERENCE:

Your memorandum, subject as above, dated

29 August 1952

1. In view of the heightened interest in Soviet BW capabilities which you recognized in your memorandum, it would be appropriate if we discussed the matter in some detail at the next meeting of the IAC. I am planning to circularize my reply to Secretary Levett's 16 August memorandum on this problem prior to that meeting.

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WALTER B. SMITH Director

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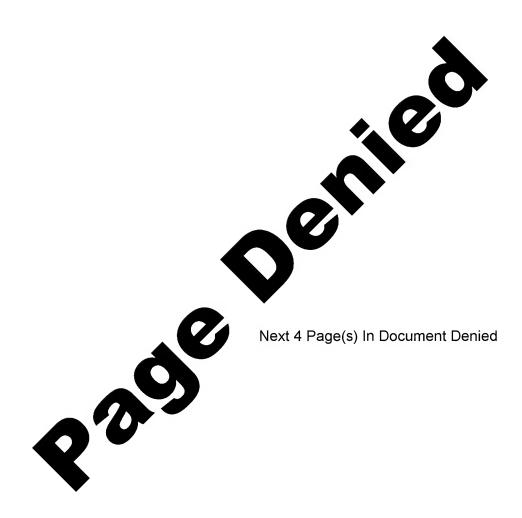
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THE SECRETARY OF DEFENSE THE DESIGNATION OF DESIGNATIONS

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AUTH: HR 70-2

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DATE: HI 4/4 REVIEWE : Biological Wasters Intelligence

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- 1. This supert is forwarded in accordance with the undertaking contained in my memorandum of 24 September, relating to intelligence communing Soviet biological warfare (DW) espabilities and intentions.
- 2. The following notions have been taken with respect to collection of IV intelligences
 - a. Both the Inter-Agency Priorities Committee and the Intelligence Advisory Committee have considered the BY problem. The Defense agencies do not desire to raise the prierity for esvert collection of DW intelligence at this time since is would compete with other collection requirements now established by the Department of Defense as vital to early marking responsibilities.
 - b. USCIB for the first time has assepted detailed priority sequirements on HI for exploitation by AFSA. This action should improve both the quantity and quality of information.
 - G. The State Department has accepted detailed requirements calling for the essignment of a high prierity to reporting in the fields of agronasy and veterinary medicine which have a direct bearing on IM.
 - d. Discussions are taking place with the State Department on the passible assignment to Embassy staffs of scientific specialists under the Science Attache Program.

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3. CIA is also stepping up its progress for research in related basic sciences; notably, increased mun-hours have been allocated to our program of systematic analysis of special intelligence pertaining to institutions and areas suspected of having IN potential.

h. A CIA representative has also been appelated to mintain lisison with the Biological Warrage Working Group of the Juint Technical Intelligence Subcommittee of the JIC, and the magnetly established Scientific Estimates Countities is taking continuing cognigance of the BV problem. In a few months it is planted to review the adequacy of these mechanisms for committating CIA's research activities in the basis ecimoes and these of the Service intelligence agencies in their area of primary remembility.

5. In spite of the inherent difficulties of determining BW activities, we will pursue this problem aggressively and provide maximum support to the security organizations com defense against M.

C.C.

Valent B. Skith Director

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LAG-D-56 (Revised)

6 October 1952

DIVERLIGENCE ADVISORY COMPLETES

BIOLOGICAL WARFARE INTELLIGENCE

1. Attached are copies of an interchange of correspondence

between the Secretary of Defence and the Director of Central Intel- ligence. General Smith has requested that this correspondence be disseminated to the IAC agencies for their information and as background to a discussion of this question at the next IAC meeting.						

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6 October 1952

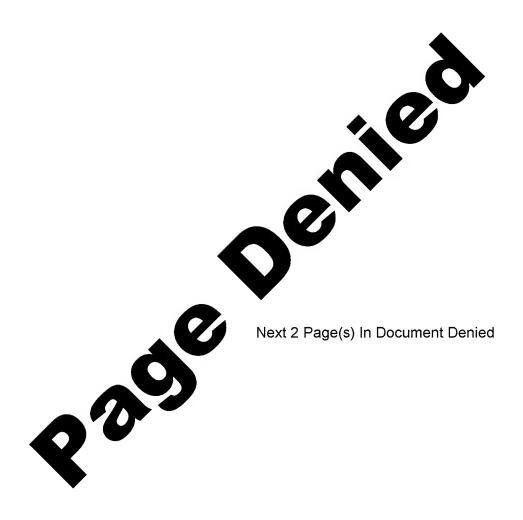
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Extract from MAC-3-83, Minutes of Meeting of IAC, 8 October 1952

Biological arfare Intelligence. (IAC-D-56)

3. Action: Noted the exchange of correspondence in the report regarding IPC action, it being understood that the Defense Agencies did not consider it desirable to change the IPC priorities to NW at this time.

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24 September 1952

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MEMORANDUM FOR:

THE SECRETARY OF DEPARTSE DEPARTMENT OF DEPENSE

SUBJECT:

Biological Warfare Intelligence

- 1. This is an interim report in response to your memorandum of 16 August on the inadequacy of intelligence regarding Soviet Biological Warfare.
- 2. We are needling the collection activities that are subject to our control through the Inter-Agency Priorities Committee. We are also seeking a higher priority for this type of information from USCIB. Any improvement in research activities will have to be done in the Department of Defense, which has the primary responsibility for such activities. We will supplement this by stepping up our research activities in the basic sciences and this may afford some help. We are also bringing to the attention of the IAC the noted deficiencies in this field, and are asking everybody to cooperate in an effort to improve both collection and research activities. We will follow through on this to the best of our ability.

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SIGNED

HALTER B. SMITH

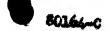
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MESORANDUM FOR: Assistant Chief of Staff, G-2 Department of the army

add Jack:

Priorities for Intelligence Collection

RESP'S. S. NCE:

Your memorandum, subject as above, dated 29 August 1952

l. In view of the heightened interest in Soviet BW capabilities which you recognized in your memorandum, it would be appropriate if we discussed the matter in some detail at the next meeting of the IAC. I am planning to circularize my reply to Secretary Lovett's 16 August memorandum on this problem prior to that meeting.

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22 April 1952

M. P. Robertson

Exector of Research

Weapons System System System Group

Office of the Socretary of Defence

Pashington 25, D. C.

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Deer Dr. Robertson:

I have received your letter dated April 18, 1952, requesting the assistance of this Agency in the preparation of certain studies relating to biological warfare.

We shall be very glad to have the requested studies prepared by the Office of Research and Reports and the Office of Scientific Intelligence, respectively.

Very sincorely,

Loftus E. Becker Deputy Director/Intalligence

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> NOTED IN DCI LUIS

22 April 1952

Dr. H. P. Robertson Director of Research Weapons System Evaluation Group Office of the Secretary of Defense Washington 25, D. C.

Dear Dr. Robertson:

I have received your letter dated April 18, 1952, requesting the assistance of this Agency in the preparation of certain studies relating to biological warfare.

We shall be very glad to have the requested studies prepared by the Office of Research and Reports and the Office of Scientific Intelligence, respectively.

Very sincerely.

Leftus E. Becker Deputy Director/Intelligence

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SECURITY INFORMATION

18 April 1952

NOTED IN

Mr. Loftis E. Becher Deputy Director, Intelligence Central Intelligence Agency 120 Administration Building 2430 E Street, N. V. Vashington, D. C.

Bear Mr. Beckers

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Interest that must remain classified at TS S & C Authority: HR 19-2

Date 14/4/8 Reviewer

As you know, the Weapons Systems Evaluation Group has been requested by the Secretary of Defence to prepare, as a matter of priority, an evaluation of hielogical parfare. Four Agency has already contributed two metable studies, which have been of material assistance to us on this project. We now find it necessary to request additional study on certain aspects on the offensive use of anti-erep pathogenes.

Specifically, we require an estimate of the land use pattern of the principal serval grain growing eblasts of the PSSR and an estimate of the probable spread of infection, sufficiently heavy to cause 50% or more grain loss of serval rusts from feel of primary infection.

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Reports, and with the Office of Research and Reports, and with the Office of Research and the Office of Scientific Intelligence by Dr. Allen in my office. Subject to your approval, Off has agreed to undertake the monitorship of the project and to furnish the data on land use pattern, and Off has agreed to develop the necessary data on rust spread. The latter part of this project is tentatively planned to be done with the cooperation of Dr. McCall, a plant pathologist employed by the Operations Research Office, U. S. Army. The project is estimated to require approximately three weeks and, therefore, a date of 9 May has been established as the desired deadline.

Your cooperation on this project is greatly appreciated.

Very sincerely,

H. P. ROBERTSON Director of Research

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